



ARIZONA DEPARTMENT OF TRANSPORTATION
INTERMODAL TRANSPORTATION DIVISION

DRAINAGE SYSTEM AND MAJOR OUTFALLS
METROPOLITAN PHOENIX



March, 2003
Prepared by
eec



1 : 24,000

1000 0 1000 2000 3000 4000 5000 Feet

SHEET 3 OF 18

- TW - 48", D - 8" Open Channel (topwidth=48", depth=8")
- 48" ADOT storm drain (diameter=48")
- - - - - Other Municipal storm drain
||||| Drainage Tunnel
||| Culvert Crossing
Detention Basin
Retention Basin

Legend

- 101-1.25 Major Outfall
* 101-6.85 Major Interconnection
○ 15 CFS Pump Station (cfs)
CBC Concrete Box Culvert
RCP Reinforced Concrete Pipe
CMP Corrugated Metal Pipe
SD Storm Drain
◀ Direction of Flow
Interstate Highway
US Highway
State Highway
Local Road
Railroad
County Boundary
Municipal Boundary
Floodplain
Waters of the US

Floodway data supplied by Flood Control District of Maricopa County
Roads, rail and boundary data supplied by Arizona Department of Transportation
Drainage system data from As-Built Plans and ADOTs 1992 NPDES Permit Application